

## Waves & Electromagnetic Spectrum Worksheet

**Directions:** Use the word bank to answer the following questions. **Each word will be used only once.**

Crest	Frequency	Mechanical	Infrared
Trough	Transverse	Radio	Gamma
Wavelength	Longitudinal	Ultraviolet	X-Rays
Visible Light	Amplitude	Electromagnetic	

1. X-ray waves are used to penetrate solids and are used in doctor's offices and as airports.
2. wavelength is the distance between one point of a wave to the same point in the next wave.
3. frequency is the number of waves per unit of time.
4. longitudinal waves occur when the motion of the medium is parallel to the direction of the wave.
5. infrared waves have a color spectrum known as ROYGBIV.
6. mechanical waves disturb matter.
7. The crest is the top of a wave.
8. The Trough is the bottom of a wave.
9. amplitude is the maximum distance that matter is displaced from the resting position.
10. electromagnetic waves are produced by stars and galaxies.
11. transverse waves occur when the motion of the medium is at right angles (perpendicular) to the direction of the wave.
12. visible light waves are often used in heat lamps.
13. radio waves are utilized by insects to locate nectar.
14. electromagnetic waves are transverse waves that disturb electromagnetic fields.
15. gamma waves have the shortest wavelength and the highest frequency.

# Holt Science Spectrum Physical Science Answers

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